Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the

application.

Please cancel claims 10 and 20 without prejudice.

Please amend claims 1, 2, 5, 9, 16, 19, 21, 23 and 24 as indicated below

(material to be inserted is in bold and underline, material to be deleted is in

strikeout or (if the deletion is of five or fewer consecutive characters or would be

difficult to see) in double brackets [[ ]]):

Listing of Claims:

1. (Currently Amended) A system for altering a function of a printing

device, the system comprising:

a printing device having a cartridge slot configured to receive any of a plurality

of different cartridge types, wherein the cartridge is adapted to communicate the

cartridge type to the printing device, and wherein the printing device is

configured to identify the cartridge type of the cartridge received in the

cartridge slot;

a computing device including a processor, wherein the processor is linked to

the printing device and is configured to control operation of the printing device; and

first instructions loadable on the computing device in response to the

<u>identification, by the printing device, of a first cartridge having a first cartridge</u>

type being received in the cartridge slot, wherein the first instructions are specific

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for  $\underline{\text{the}}$  a first cartridge type and control operation of  $\underline{\text{the}}$  a first cartridge of the first

cartridge type when the first cartridge is disposed in the cartridge slot of the printing

device.

2. (Currently Amended) The system of claim 1, further comprising:

second instructions loadable on the computing device in response to the

identification, by the printing device, of a cartridge having a second cartridge

type being received in the cartridge slot, wherein the second instructions are

specific for a the second cartridge type and control operation of a the second

cartridge of the second cartridge type when the second cartridge is disposed in the

cartridge slot of the printing device;

wherein the first instructions are different than the second instructions; and

wherein the first cartridge type is different than the second cartridge type.

3. (Original) The system of claim 1, wherein the first instructions are non-

specific to the printing device, the system further comprising a printing device driver

configured to translate cartridge-specific instructions to printing-device-interpretable

instructions.

4. (Original) The system of claim 1, wherein the first instructions are

resident in memory on the computing device.

5. (Currently Amended) The system of claim 5 2, wherein the first

instructions are resident on a mass storage device on the computing device.

6. (Original) The system of claim 1, wherein the computing device is

integrated within the printing device.

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7. (Original) The system of claim 1, wherein the first instructions are

configured to provide user-selectable options regarding the use of the first cartridge

type.

8. (Original) The system of claim 1, wherein the different cartridge types

may be selected from a group consisting of a coating cartridge, a specialty ink

cartridge and a craft cartridge.

9. (Currently Amended) A printer comprising:

a cartridge slot adapted to receive any of plural cartridges of different

cartridge types; and

a cartridge received within the cartridge slot; and

instructions specific to each of the different cartridge types, the

instructions being adapted to control operation of the cartridge and being

loadable in response to the identification, by the printer, of the cartridge type,

wherein the printer is adapted to function to produce an effect based on the

type of cartridge in the cartridge slot.

10. (Cancelled)

11. (Original) The printer of claim 9, wherein the plurality of different

cartridge types includes a standard ink cartridge and a specialty ink cartridge, the

cartridge slot being adapted to receive either of the standard ink cartridge and the

specialty ink cartridge.

12. (Original) The printer of claim 9, wherein the plurality of different

cartridge types includes a specialty ink cartridge, and where the effect based on the

type of cartridge is a specialty olfactory effect.

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13. (Original) The printer of claim 9, wherein the plurality of different

cartridge types includes a specialty craft cartridge, and where the effect based on the

type of cartridge is a specialty craft effect.

14. (Original) The printer of claim 13, wherein the specialty craft effect

includes at least one of perforating a medium, scoring the medium, and dispensing

glue on the medium.

15. (Original) The printer of claim 9, wherein the plurality of different

cartridge types includes a specialty coating cartridge, and where the effect based on

the type of cartridge includes dispensing a protective coating on a medium.

16. (Currently Amended) A method of changing the function of a printing

device, the method comprising:

providing one of a first cartridge and a second cartridge, each for use in a

same cartridge slot in a printing device, wherein the first cartridge is of a first

cartridge type configured to produce a first specialty effect on a medium, and the

second cartridge is of a second cartridge type configured to produce a second

specialty effect on a medium;

identifying the cartridge type of a respective one of the first cartridge

and the second cartridge inserted in the cartridge slot;

responsive to identifying the cartridge type, receiving cartridge-operation

instructions specific to operation of a respective one of the first cartridge and the

second cartridge inserted in the cartridge slot, and

operating the respective one of the first cartridge and the second cartridge

inserted in the cartridge slot in accordance with the cartridge-operation instructions

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to produce the respective specialty effect on a medium as the medium is advanced

through the printing device.

17. (Original) The method of claim 16, further comprising loading control

software containing the cartridge-operation instructions on a computing device linked

to the printing device.

18. (Original) The method of claim 16, wherein at least one of the first

cartridge and the second cartridge may be selected from a group consisting of a

specialty coating cartridge, a specialty ink cartridge and a specialty craft cartridge.

19. (Currently Amended) A program storage device readable by a

machine, the storage device tangibly embodying a program of commands

executable by the machine to:

identify, from a plurality of different cartridge types, a cartridge type of a

cartridge operably disposed in a printing device as being configured to produce a

desired specialty effect;

load instructions specific to the cartridge type; and

direct operation of the cartridge by sending cartridge-operation instructions

from a processor to the printing device to produce the desired specialty effect on a

medium as the medium is advanced through the printing device.

20. (Cancelled)

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21. (Currently Amended) The program storage device of claim 19, where the commands executable to identify a cartridge disposed in a printing device including commands executable to identify a cartridge type of the cartridge from a plurality of different cartridge types, and where the different cartridge types are selected from a group consisting of a specialty coating cartridge, a specialty ink cartridge and a specialty craft cartridge.

- 22. (Original) The program storage device of claim 19, further comprising commands executable to provide options to a user regarding operation of the cartridge and application of a specialty effect to a medium.
- 23. (Currently Amended) A printing device adapted to produce a plurality of different effects, the printing device comprising:

a slot for receiving any of a plurality of different cartridge types, each cartridge type configured to produce a different effect and to be operably disposed within the printing device;

means for identifying the cartridge type of the cartridge operably disposed within the slot:

means for programming the printing device to operate any of the plurality of different cartridge types when operably disposed within the slot; and

means for operating any of the plurality of different cartridge types when operably disposed within the slot to produce a selected effect on a medium, the selected effect associated with the cartridge type operably disposed within the slot.

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24. (Currently Amended) A kit for a printing system, wherein the printing system includes a computing device having a processor and a printing device, the kit comprising:

an accessory cartridge having a cartridge type selected from a plurality of different cartridge types and configured to be positioned within a universal cartridge slot in the printing device, the accessory cartridge configured to communicate the cartridge type to the printing system and to generate a specialty effect; and

instructions loadable on the computing device and operable by the processor, upon identification of the cartridge type, the instructions being specific to the type of the accessory cartridge and configured to operate the accessory cartridge to produce a specialty effect on a medium when the accessory cartridge is positioned within the universal cartridge slot in the printing device.

(Original) The kit of claim 24, wherein the instructions loadable on the 25. computing device are non-specific to the printing device.

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